From: Granger, Michelle

To: Hauber, Erin M CIV USARMY CENWK (USA); Brink, Bradley J CIV USARMY CENWK (US)

Subject: FW: Pohatcong OU3 follow-up items

Date: Tuesday, April 16, 2019 12:02:00 PM

Hi, Erin and Brad-

Brad, are you on Pohatcong OU1 as well? Wondering if you know the extraction system well? Is the water from several wells combined and sampled, or is it sampled from discrete wells? Also, do you have any additional info/facts on TCA at the site?

Thank you for your help!

Best,

Michelle-

From: Gorin, Jonathan

Sent: Tuesday, April 16, 2019 8:54 AM

To: Granger, Michelle < Granger. Michelle@epa.gov>

Subject: RE: Pohatcong OU3 follow-up items

Thanks Michelle. Not sure I understand the extraction system. Is the water from several wells combined and sampled or is it samples from discrete wells?

According to the RI TCA was found above the GWC in at least one well (unless I read it wrong). It's not a big deal, just want to make sure we have our facts straight so Ed doesn't hold it over us (he loves when we make mistakes).

Are you in the office today?

jon

From: Granger, Michelle

Sent: Tuesday, April 16, 2019 8:46 AM

To: Gorin, Jonathan < <u>Gorin.Jonathan@epa.gov</u>> **Subject:** FW: Pohatcong OU3 follow-up items

Hi, Jon-

Just some follow-up from our call yesterday, for your reading pleasure...thank you for being on the call!

Best,

Michelle-

From: Hauber, Erin M CIV USARMY CENWK (USA) < <u>Frin.M.Hauber@usace.army.mil</u>

Sent: Monday, April 15, 2019 4:58 PM

To: Granger, Michelle < <u>Granger.Michelle@epa.gov</u>>

Cc: Nanci Higginbotham < <u>Nanci.E.Higginbotham@usace.army.mil</u>>

Subject: Pohatcong OU3 follow-up items

Hi Michelle,

Below are a few follow-up items from our call:

1,4-dioxane / 1,1,1-TCA:

 Brad Brink's recollections is that the PRP is not seeing 1,4-D above the groundwater quality standard in their extraction system, for the most part. This past March, Wendy Stonestreet and I spot checked for 111-TCA in the GWETS quarterly reports and results were non-detect (<0.28 ug/L).

Air permit:

• Ramboll will be amending their current permit, as stated in the 90% RD, "An application for modification to the existing PPPI air permit equivalency (PI No. 85714) will be prepared and added to the equivalency as a new source of emissions."

Access to PRP / thermal vendor website:

• Ramboll may be hesitant to grant EPA/NJDEP access to their website, but we could certainly ask. It would most likely be limited to temperature monitoring. Their O&M progress reports will be more informative, but I understand the allure of real time data. I bet they'd be willing to give NJDEP a tour and show them the website in person if they asked.

WebEx woes:

• If we do this again, I'll do a test run with you first. Not sure what was going on?! Rich Gajdek from New York construction division may be reaching out to you about setting up the IA for the remedial action phase. Feel free to reach out to Nanci or me if you have any questions or need support.

I'll be traveling Tues and Wed but we'll be on the lookout for the 100% RD.

Thanks,

Erin

Erin Hauber, P.E.

Civil Engineer

Kansas City District

US Army Corps of Engineers

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